

AMENDMENT UNDER 37 C.F.R. § 1.111
U.S. APP. NO. 09/840,020

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (original): An OSD cursor display method, comprising the steps of:

transmitting an information that has an own cursor display data from a display apparatus to an OSD source;

checking whether said display apparatus has the own cursor display data, when an OSD cursor is to be transmitted from said OSD source to said display apparatus;

transmitting only cursor display location information in said OSD source, if said display apparatus has the own cursor display data; and

displaying the own cursor display data at a cursor display location received in the display apparatus.

2. (Currently amended) An OSD image display apparatus, comprising:

a display apparatus which includes a memory where an own cursor display data is stored, a unit that outputs existence information of the own cursor display data, and a display that displays the own cursor display data on a screen by reading the own cursor display data stored in said memory in response to received cursor display location information;

an OSD source remote controller for generating a cursor display command on ~~the~~ a screen of said display apparatus; and

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an OSD source for receiving and storing the existence information of said own cursor display data, and transmitting the cursor display location information on the screen of said display apparatus to said display apparatus if the cursor display command is received from said OSD source remote controller.

3. (original): The OSD image display apparatus of claim 2, wherein the OSD source comprises:

an MPEG source for supplying a detected MPEG transport stream to the display apparatus;

an OSD generator for generating OSD display data in bitmap format;

a register for storing data; and

a controller for controlling the MPEG source, the OSD generator, and the register.

4. (original): The OSD image display apparatus according to claim 3, wherein the register is an output asynchronous plug register.

5. (original): The OSD image display apparatus according to claim 3, wherein the OSD source and the display apparatus are connected through an IEEE 1394 bus.

6. (original): The OSD image display apparatus according to claim 3, wherein

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the OSD source further comprises:

a command input part for receiving a command signal from the OSD source remote controller and providing the command signal to the controller.

7. (original): The OSD image display apparatus of claim 2, wherein the display apparatus comprises:

an MPEG decoder for decoding an MPEG transport stream and outputting image data;

a buffer for buffering OSD data;

an overlapper for overlapping the image data and the OSD data and providing overlapped data to the screen; and

a controller for controlling the MPEG decoder, the buffer, the overlapper, the memory, and the screen.

8. (original): The OSD image display apparatus according to claim 7, wherein the OSD image display apparatus further comprises:

a display apparatus remote controller.

9. (original): The OSD image display apparatus according to claim 8, wherein the display apparatus further comprises:

a command input part for receiving a command signal from the display apparatus remote controller and providing the command signal to the controller.

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10. (New) An OSD cursor display method, comprising the steps of:

checking whether a display apparatus has an own cursor display data;

transmitting an information from a display apparatus to an OSD source if said display apparatus has the own cursor display data;

transmitting only cursor display location information in said OSD source to the display apparatus; and

displaying the own cursor display data at a cursor display location received from the OSD source in the display apparatus.

11. (New) An OSD display apparatus, comprising:

a memory where own cursor display data is stored;

a controller that receives cursor display location information from an OSD source; and

a screen to display the own cursor display data at a cursor display location received from the OSD source.

12. (New) The OSD display apparatus according to claim 11, wherein the display apparatus further comprises:

a buffer for buffering OSD data; and

an overlapper for overlapping image data and the OSD data and providing overlapped data to the screen.